MS Patent Application
Commissioner for Patents
CP.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventors: Rayette A. Fisher, David M. Mills,

Lowell Scott Smith and Robert S. Lewandowski

For (title): CURVED MICROMACHINED ULTRASONIC

TRANSDUCER ARRAYS AND RELATED

METHODS OF MANUFACTURE

1. Type of Application

This application is an original application.

2. Papers Enclosed Herewith

The following papers required for a filing date under 37 CFR 1.53(b) are enclosed:

- 20 Pages of specification
- 7 Pages of claims
- 1 Page of abstract
- 3 Sheets of formal drawings

The following additional papers are enclosed:

- ____ Declaration and Power of Attorney
- ___ Assignment
- Recordation Form Cover Sheet
- X Check in amount of \$1,338.00
- _X Designation of Address for Receipt of Patent Office Correspondence

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed herewith are being deposited with the United States Postal Service on this date <u>December 31, 2003</u> in an envelope as "Express Mail Post Office to Addressee", Mailing Label Number <u>EV 270963267 US</u>, addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Reg. No. 31,159

Signature of Person Mailing P

Atty. Docket: 131873

Dennis M. Flaherty

Name of Person Mailing Paper

Atty. Docket: 131873

\$1,338

3. Filing Fee Calculation

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The filing fee has been calculated as follows:

Tot	sic fee for large entity tal claims in excess of 20 $(= 22) \times 18 tal independent claims in excess of 3 $(= 2) \times 86	\$770 \$396 \$172
	Basic Filing Fee Due:	\$1,338
4.	Fee Payment Being Made at This Time	
	<pre>X Basic filing fee Fee for recordation of assignment</pre>	\$1,338 0

5. Method of Payment of Fees

A check in the amount of \$1,338.00 is enclosed to cover the aforementioned basic filing fee.

6. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any underpayment of fees required for the filing of this application, or credit any overpayment, to Deposit Account No. 15-0699.

The Commissioner is also hereby authorized, at any time during the pendency of this application, to charge any payment of fees required to maintain the pendency of this application to Deposit Account No. 15-0699.

7. Address for Receipt of Patent Office Correspondence

All correspondence relating to this application should be sent to the undersigned attorney.

Dennis M. Flaherty

Total Fees Enclosed:

Reg. No. 31,159

Ostrager Chong & Flaherty LLP 825 Third Avenue, 30th Floor New York, NY 10022-7519 Tel. No.: (212) 826-6565

Atty. Docket: 131873

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Rayette A. Fisher et al. : Group Art Unit:

Serial No.: To Be Assigned : Examiner:

Filed: Concurrently

Title: CURVED MICROMACHINED ULTRASONIC

TRANSDUCER ARRAYS AND RELATED

METHODS OF MANUFACTURE

Hon. Commissioner of Patents & Trademarks Washington, D.C. 20231

DESIGNATION OF ADDRESS FOR RECEIPT OF PATENT OFFICE CORRESPONDENCE

Sir:

The Applicants hereby request that all correspondence, telephone calls and other communications in connection with the above-identified patent application be addressed to:

Dennis M. Flaherty, Esq.
Ostrager Chong & Flaherty LLP
825 Third Avenue, 30th Floor
New York NY 10022-7519

Tele. No.: 212-826-6565 Fax No.: 212-826-5909

e-mail: dflaherty@ocflaw.com

Respectfully submitted,

December 31, 2003

Date

Dennis M. Flaherty

Reg. No. 31,159